

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 6-89) PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: TRW(RG)5742

SERIAL NO. N/A

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT(S): David Koellisch

FILING DATE: Concurrently Herewith

GROUP: N/A

1-978 U.S. PTO
09/973201

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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|---|---|---|---|---|---|---------------|-----------------|-------|--------------|----------------------------------|
| JKS | 2 | 8 | 6 | 5 | 2 | 2 | 2 | Dec. 23, 1958 | B. B. Bachman | 7A | 493 | |
| JKS | 4 | 2 | 8 | 2 | 6 | 4 | 1 | Aug. 11, 1981 | Phillips | 29 | 416 | |
| JKS | 4 | 8 | 3 | 3 | 9 | 3 | 6 | May 30, 1989 | Mariani et al. | 7A | 493 | |
| JKS | 4 | 9 | 4 | 6 | 1 | 9 | 5 | Aug. 7, 1990 | Ioka et al. | 280 | 777 | |
| JKS | 5 | 0 | 5 | 2 | 2 | 4 | 0 | Oct. 1, 1991 | Miyoshi et al. | 7A | 493 | |
| JKS | 5 | 5 | 8 | 0 | 3 | 1 | 4 | Dec. 3, 1996 | Moriyama et al. | 464 | 162 | |
| JKS | 5 | 7 | 3 | 2 | 6 | 0 | 0 | Mar. 31, 1998 | Peterson et al. | 7A | 492 | |
| JKS | 6 | 1 | 6 | 4 | 6 | 9 | 8 | Dec. 26, 2000 | Gotoh | 280 | 771 | |
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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION | |
|--|-----------------|--|--|--|--|--|--|------|---------|-------|-----------|-------------|----|
| | | | | | | | | | | | | YES | NO |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent applicants' attorney.

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